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PATENT & TRADEMARK OFFICE

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Hiroyuki YAMADA et al.

Serial No.:   08/922,318   Group Art Unit: 3747

Filed: September 3, 1997   Examiner: T. ARGENBRIGHT

Title: A THROTTLE VALVE CONTROL DEVICE FOR AN INTERNAL
                COMBUSTION ENGINE

November 2, 1998

Transmitted herewith is an Amendment for filing and the filing fee is calculated below:

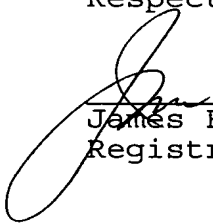| For	No. After Amendment		Highest No. Prev. Filed	No. Extra	Rate	Fee
Total Claims	16	– *	20		x $11/$22	= $
Indep. Claims	6	– **	3	3	x $41/$82	= $246.00
					TOTAL:	$246.00

* If less than 20, enter 20
** If less than 3, enter 3

  X A check in the amount of $246.00 is enclosed.

  X The Commissioner is hereby authorized to charge any additional
     fees which may be required, or credit any overpayment to
     Account No. 05-1323 (Docket #381NP/43716). A duplicate copy
     of this sheet is attached.
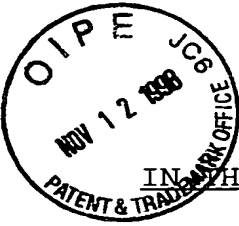
Respectfully submitted,

James F. McKeown
Registration No. 25,406

EVENSON, McKEOWN, EDWARDS
   & LENAHAN, P.L.L.C.
1200 G Street, N.W., Suite 700
Washington, DC 20005-3814
Telephone No.: (202) 628-8800
Facsimile No.: (202) 628-8844

JFM/ats

Attorney Docket: 381NP/43716
PATENT

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RESPONSE

Assistant Commissioner for Patents   November 12, 1998
Washington, D.C. 20231

Sir:

The following is responsive to the Office Action dated
October 1, 1998.

IN THE CLAIMS

Please add the following claims:

9-10. A motor-driven type throttle valve control device for
an internal combustion engine, comprising:

        a throttle valve shaft;

        a default spring for energizing said throttle valve
shaft in the opening direction between the position of said
default stopper and the full close position;

        a return spring the force of which acts on the
throttle valve shaft independently from said default spring, for
energizing said throttle valve shaft in the closing direction